CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Control Unit (Household)

LISTEE: Bosch Security Systems, 130 Perinton Parkway, Fairport, NY 14450

Contact: Frank Mioduszewski (585) 223-4060 FAX (585) 421-4263

DESIGN: Model D2212 and D2812 inherently power-limited residential fire alarm control units.

Refer to listee's data sheet for additional detailed product description and operational

considerations. System components:

D2212B, D2212BE Control/Communicator D2812P, D2412UE Control/Communicator D2212/D2812 Control/Communicator D2412/D2412U/D2812U Control/Communicator **Command Center** D205 D202A/D220A **Command Center** Relay Module D133 12V, 7Ah Battery D126 AC Transformer D1625 D110 Tamper Switch D164 Phone Cord Enclosure D8103 D8108A/D8109 **Enclosure** D127 Reversing Relay Relay Module D134

D132A Smoke Detector Reverse Polarity Module

Zone Expander

D1640 AC Transformer D8109G/D8109H/D8109L Enclosures

INSTALLATION:

In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction. For fire alarm use, the secondary (standby) power supply shall supply energy during power loss to operate a protected premises, central station, or proprietary system for 24 hours or an auxilliary or remote station system for 60 hours in the normal condition followed by not less than 5 minutes of alarm as required by code.

MARKING: Listee's name, model number, electrical rating, and UL label.

D208/D208LC

APPROVAL:

Listed as household fire alarm control unit for use with separately listed compatible initiating and indicating devices. Refer to listee's Installation Instructions Manual for details.

These control units do not generate a temporal pattern signal. If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition is required, the control units must be used with appliances that can generate the temporal pattern signal.

NOTE:

- For household system, *Fire Alarm Verification Feature* (delay of fire alarm signal) is NOT approved for use in California. This feature shall not be programmed into the unit.
- 2. Burglary and other non-fire functions were not examined.
- 3. Formerly 7167-0801:143





This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: APRIL 3, 2006

Listing Expires June 30, 2007

Authorized By: DIANE K. AREND, Senior Deputy

Program Manager